

MEMORANDUM OF OIL AND GAS LEASE

BOOK 0727 PAGE 0203

The undersigned Helen M. Tucker, a widow. of  
RD 3 Box 254 Moundsville, WV 26041 as Lessor and  
**TriEnergy Holdings, LLC, P.O. Box 89, Sewickley, PA 15143**, as Lessee, entered into an Oil and Gas  
 Lease as of the 9<sup>th</sup> day of December, 20 10. Said lease covers all that certain tract of land  
 situate in the District of Washington, in Marshall County, State of West Virginia,  
 bounded and described generally as follows:

On the North by: 14-12-24  
 On the East by: 14-12A-13  
 On the South by: 14-12-25  
 On the West by: 14-12A-11  
 Tax Parcel No: 14-12A-12

Containing (0.48) acres, more or less, being the same land conveyed by Deed and  
 recorded in the records of said county in Book 406, Page 12.

Under the terms of the aforesaid lease, the said property was leased by Lessor to Lessee for a term of Five (5) years from the date thereof and so long thereafter as oil or gas are produced from said land in  
 paying quantities or the lease is otherwise maintained pursuant to the provisions thereof.

Under the terms of said lease, the Lessee has a first option to renew the lease for a further like term,  
 which option must be exercised within sixty (60) days of the expiration of the initial primary term of said  
 lease.

Dated: 12/9, 20 10.

WITNESS:

LESSOR:

Helen M. Tucker (SEAL)  
**Helen M. Tucker**

Joseph E. Bojalad (SEAL)  
 Approved by:  
**Joseph E. Bojalad, President**  
**TriEnergy Holdings, LLC**

Jan Pest  
 MARSHALL County 11:05:59 AM  
 Instrument No 1301938  
 Date Recorded 03/24/2011  
 Document Type O&G  
 Pages Recorded 2  
 Book-Page 727-203  
 Recording Fee \$5.00  
 Additional \$6.00

State of WV )  
 County of Marshall ) ss:

On the 9 day of December in the year 2010, before me, the undersigned, a  
 Notary Public in and for said state, personally appeared Helen M. Tucker

personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name(s)  
 is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in  
 his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person  
 upon behalf of which the individual(s) acted, executed the instrument

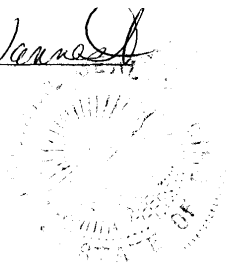
IN WITNESS WHEREOF, I hereunto set my hand and official seal.

My Commission Expires:

Michelle Vannest  
 Notary Public



**MICHELLE VANNEST**  
 Notary Public, State of Ohio  
 My Commission Expires July 30, 2014

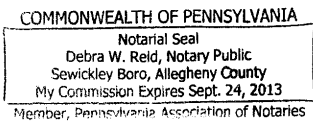


TRIENERGY HOLDINGS, LLC  
 PO BOX 89  
 SEWICKLEY PA 15143

State/Commonwealth of: PENNSYLVANIACounty of: Allegheny SS:

Before me a Notary Public in and for said county and state personally appeared: Joseph E. Bojalad,  
 the President of TriEnergy Holdings, LLC, the above named corporation, who acknowledged to me  
 that they did execute the foregoing instrument for and on behalf of said corporation, pursuant to authority so to  
 do of said corporation and that the same is the free act and deed of said corporation and of themselves as such  
 officers, for the uses and purposes therein set forth.

In Testimony Whereof, I have hereunto set my hand and affixed my official seal at Sewickley, PA this  
21<sup>st</sup> day of March, 2011.

My Commission expires: 9/24/2013

Debra W. Reid  
 Notary Public

STATE OF WEST VIRGINIA, MARSHALL COUNTY, SCT.:

I, JAN PEST, Clerk of the County Commission of said County, do hereby certify that the annexed writing, bearing  
 date on the 9th day of December, 2010, was presented for and by me, admitted to record in my office upon the  
 above certificate as to the parties therein named this 24th day of March, 2011 at 11:05 o'clock A.M.

TESTE: Jan Pest Clerk.